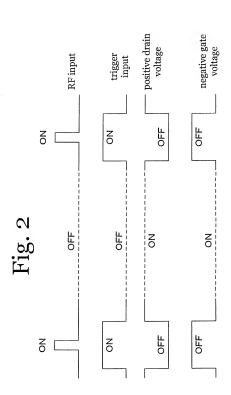
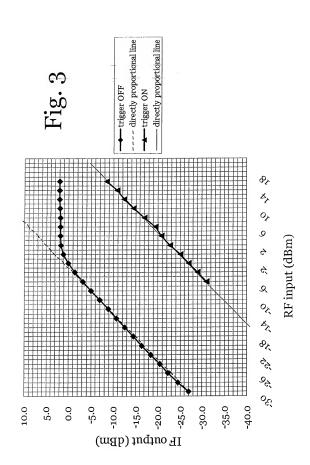
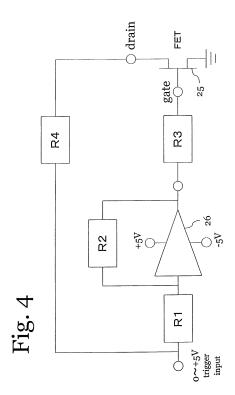


Fig. 1







2 4.7 4:3 conversion gain to trigger voltage value 3.3 →-10 (dBm) input <sup>2</sup> 2.3 2.7 3 trigger voltage (V) 1.7 1.3 0.7 Fig. 5 0.3 conversion gain (dB) 10 2 -50 -25

